

### Abstract

A portable, multi-level barbecue grill assembly having a base cavity, a lid, a pivot assembly, a lower cooking grid and an upper warming grid. The upper warming rack is pivotally secured to the lid and to the pivot assembly. The pivot assembly comprises a pair of lift arms and a pair of pivot extensions for raising the pivot axis of the upper warming grid. When the grill is opened, the upper grid pivots about an axis above the lower grid, thereby providing an increased amount of space between the upper and lower grids. When the grill is closed, the pivot axis of the upper grid moves towards the lower grid to provide a compact storage condition.